



50 215 471V

PATENT  
214/076

#4

1803  
600 18X1

11/17/95

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of )  
ANDREW C. HIATT and FLOYD ROSE )  
Serial No.: 08/486,913 )  
Filed: June 7, 1995 )  
For: 3' PROTECTED NUCLEOTIDES )  
FOR ENZYME CATALYZED )  
TEMPLATE-INDEPENDENT )  
CREATION OF )  
PHOSPHODIESTER BONDS )

Group Art Unit: Not Yet Assigned  
Examiner: Not Yet Assigned

*Ueany*

SUBMISSION OF MISSING PARTS AND RELATED  
APPLICATION PAPERSHonorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

In response to the NOTICE TO FILE MISSING PARTS OF  
APPLICATION UNDER 37 C.F.R. § 1.53(d), which was mailed on July  
27, 1995, enclosed are:

- [ ] Communication  
[ ] Combined Declaration and Power of Attorney  
[ ] Recordation Form Cover Sheet (Patents Only)  
[ ] A Verified Statement to establish "SMALL ENTITY STATUS"  
under 37 CFR 1.9(f) and 1.27(c).  
[ X ] Statement Under 37 C.F.R. § 1.821(f), Sequence Listing  
and ASCII Diskette.

## 1. REQUEST FOR EXTENSION OF TIME:

- [ X ] Applicant requests an Extension of Time of 1 month to respond; the requisite fee has been  
calculated as shown below:

		Small Entity	Large Entity
[ X ]	1 month	\$ 55.00	\$ 110.00
[ ]	2 months	\$ 185.00	\$ 370.00
[ ]	3 months	\$ 435.00	\$ 870.00
[ ]	4 months	\$ 680.00	\$ 1360.00
Total Fee Due		\$ 55.00	\$ _____

## CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the  
U.S. Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the  
Commissioner of Patents and Trademarks, Washington, DC 20231.

280 MM 10/13/95 08486913

1 215

55.00 CK

Kim Arnold-Cabello  
Name of Person Mailing PaperDated: September 27, 1995KA Cabello

Signature of Person Mailing Paper

2. **ADDITIONAL FILING FEES ARE CALCULATED AS SHOWN BELOW:**

Additional Claims Fees	\$
Surcharge under 37 CFR 1.16(e)	\$
Request for Extension of Time to Respond (2 months)	\$

---

<b>TOTAL OF ABOVE CALCULATIONS</b>	<b>\$</b>
------------------------------------	-----------

---

Reduction by 1/2 for Filing by **SMALL ENTITY**. Note 37 CFR 1.9, 1.27, 1.28.  
If application, Verified Statement must be attached

\$

Miscel. Filing Fees (Recordation of Assignment)

\$

**TOTAL FEES** **\$ 55.00**

3. **METHOD OF PAYMENT OF FEES**

XX A check in the amount of \$ 55.00  
Charge Deposit Account No. **12-2475** in the amount of \$ \_\_\_\_\_. A duplicate  
copy of this Transmittal is enclosed.

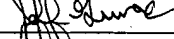
4. **AUTHORIZATION TO CHARGE FEES TO DEPOSIT ACCOUNT 12-2475**

XX The Commissioner is authorized to charge Counsel's Deposit Account No. 12-2475 for any fees  
required under 37 CFR 1.16, 1.17 and 1.445 that are not covered, in whole or in part, by a check  
enclosed herewith and to credit any overpayments to said Deposit Account 12-2475.

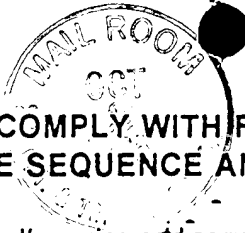
Date: September 27, 1995

Respectfully submitted,

LYON & LYON

By   
JEFFREY W. GUISE  
Registration No. 34,613

633 West Fifth Street  
47th Floor  
Los Angeles, CA 90017  
(213) 489-16002



Application No. 08/486913

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):

- ☐ 1. This application clearly fails to comply with the requirements of 37 CFR 1.821 - 1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
- ☐ 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
- ☒ 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
- ☐ 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
- ☐ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
- ☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
- ☐ 7. Other: \_\_\_\_\_

### Applicant must provide:

- ☒ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing"
- ☐ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification
- ☒ A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d)

For questions regarding compliance with these requirements, please contact:

For Rules Interpretation, call (703) 308-1123  
For CRF submission help, call (703) 308-4212  
For PatentIn software help, call (703) 308-6856

**Please return a copy of this notice with your response.**